2667

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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

and

Signature of Person Mailing Paper or Fee)

Patent Application Attorney's Docket No.: SUN-P5125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In an American of	
In re Application of)
Sunada, et al.)) Group Art Unit: 2667
Application No.: 09/580,022	Examiner: Yao, Kwang Bin
Filed: 26 May 2005))
For: APPARATUS AND METHOD FOR FINDING)
THE LONGEST MATCHING PREFIX IN A)
ROUTER)

REQUEST FOR RECONSIDERATION OF A NOTICE OF ABANDONMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice of Abandonment dated 12 July 2005, Applicant respectfully submits the following documents:

- a copy of an RCE requesting entry of the amendment filed on 11 January 2005 mailed 4 February 2005,
- · a copy of the check,
- a copy of the postcard stamped by OIPE on 7 February 2005 indicating reception of the RCE and check, and
- a copy of the file history downloaded from PAIR on 15 July 2005 showing entry of the RCE on 7 February 2005.

Applicant respectfully submits that the Notice of Abandonment is improper in light of the timely-filed RCE and requests that the Abandonment be withdrawn.

Respectfully submitted,

Dated: 18 July 2005

Edward J. Grundler Registration No. 47,615

Park, Vaughan & Fleming LLP 2820 Fifth Street Davis, CA 95616-7759 (530) 759-1663

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR CONTINUED REPLY AMINATION (RCE) TRANSMITTAL

JUL 2 0 2005

Subsection (b) of 35 U.S.C. § 132, effective May 29, 2000 provides for continued examination of a utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

1. Submission Required under 37 C.F.R. § 1.114

Complete if Known			
Application Number	09/580,022		
Filing Date	May 26, 2000		
First Named Inventor	Dwight Sunada		
Group/Art Unit	2667		
Examiner Name	Yao, Kwang Bin		
Attorney Docket Number	SUN-P5125		

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 for the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of an RCE to be eligible for the patent term adjustment provisions of the AIPA. See, Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Re. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

a. 🛭 Previo	usly submitted				
i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on January 11, 2005. (Any unentered amendment(s) referred to above will be entered).					
'ii. □	ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on				
iii. 🔲	Other:				
b. Enclos	ed				
i. 🔲	Amendment/Reply				
ii. 🔲	Affidavit(s)/Declaration(s)				
iii. 🔲	Information Disclosure Statement (IDS)				
iv.	Other: PETITION FOR EXTENSION OF TIME UN	NDER 37 CFR	i 1.136(a)		
2. Miscellaneous	;				
a. Susper	asion of action on the above-identified application is reof suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(iii	request under 37 (i) required.)	C.F.R. § 1.103(c) for a p	eriod of	months.
b. 🗌 Other:					
	E fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.I				
	a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-1003 (Docket No. SUN-P5125)				
i. 🔲	RCE fee required under 37 C.F.R. § 1.17(e)				
ii. 🗆	Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)				
iii. 🛭	Other: Please deduct any underpayments and credit a	anv overpavmer	nts from Deposit Account	Number 50	<u>-1003.</u>
b. 🛛 Check	in the amount of \$ $\underline{790.00}$, (\$790.00 for RCE fee) en	nclosed.			
c. 🔲 Payme	nt by credit card (Form PTO-2038 enclosed).				
					·
	SIGNATURE OF APPLICATION,	ATTORNEY,	OR AGENT REQUIRE	D	
Name (Print/Type)	Edward I Coundles Regi	diamenta Nia	47,615	Telephone	530-759-1663
Signature	Stroft Sinder			Date	January 5, 2005
	CERTIFICATE OF MAI	ILING OR TR	ANSMISSION		
I hereby certify the	at this correspondence is being deposited with the Unit	ited States Posta	Il Service as first class ma	il in an enve	clope addressed to:
Commissioner for Name (Print Type)	Patents, Box RCE, Washington, DC 20231, or facsimg Jeannie Camara	mie transmitteu	to the O.S. Fatent And 11	auemark Or	nce on.
Signature	Claunie Cemera			Date	February 4, 2005
amount of time you a	nt: This form is estimated to take 0.2 hours to complete. The required to complete this form should be sent to the Chief MPLETED FORMS TO THIS ADDRESS. SEND TO: Com	f Information Off	icer, Patent and Trademark	Office, Wash	ington, DC 20231. DO 1901



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Commissioner of Patents and Trademarks		DOLLARS 🗎	
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RCE transmittal fee; 09/580,022; SUN-P5125			
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APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING PREFIX IN A Patent Application for:

ROUTER

Inventor(s): Dwight Sunada

Filing Date: May 26, 2000

Application No.: 09/580,022

Please stamp and confirm receipt in the U.S. Patent Office of the following:

RCE Transmittal;

Amendment Transmittal

Amendment in accordance 37 C.F.R. § 1.114

Petition for Extension of time under 37 CFR § 1.136(a)

Check for \$ 790.00 (\$790.00 for RCE fee)

Attorney Docket No.: SUN-P5125

US Attorney: A. Richard Park

Date Mailed: February 4, 2005

DOCKETED

FEB 0 2005

BY:____



United States Patent and Trademark Office

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PATENT APPLICATION INFORMATION RETRIEVAL





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Search results as of: 7-15-2005::17:18

Search results for application number: 09/580,022			
Application Number:	09/580,022	Customer Number:	22835
Filing or 371(c) Date:	05-26-2000	Status:	Abandoned Failure to Respond to an Office A
Application Type:	Utility	Status Date:	07-08-2005
Examiner Name:	YAO, KWANG BIN	Location:	ELECTRONIC
Group Art Unit:	2667	Location Date:	•
Confirmation Number:	9975	Earliest Publication No:	
Attorney Docket Number:	SUN-P5125	Earliest Publication Date:	
Class/ Sub-Class:	370/392	Patent Number:	•
	Dwight Sunada, Palo Alto, CA	Issue Date of Patent:	I -
Title Of Invention:	Apparatus and met router	hod for finding the	longest matching prefix

Select Search Option

Assignments

Continuity Data
Display References
Image File Wrapper

Search

Γ		File History	
	Date Contents Description		
	07-12-2005	Mail Abandonment for Failure to Respond to Office Action	
	07-08-2005	Abandonment for Failure to Respond to Office Action	
Ē	02-07-2005	Workflow incoming amendment LFW	
	02-07-2005	Workflow - Request for RGE - Begin	
	01-31-2005	Mail Advisory Action (PTOL - 303)	
Γ	01-28-2005	Advisory Action (PTOL-303)	
Г	01-27-2005	IFW TSS Processing by Tech Center Complete	
Г	01-2 7-2005	Date Forwarded to Examiner	
Г	01-14-2005	Amendment after Final Rejection	
Г	01-14-2005	Workflow incoming amendment IFW	
Г	12-29-2004	Mail Final Rejection (PTOL - 326)	
Г	12-22-2004	Final Rejection	
Г	10-2 5-2004	Date Forwarded to Examiner	
Г	07-06-2004	Response after Non-Final Action	
Г	10-24-2004	Correspondence Address Change	
Г	07-06-2004	Workflow incoming amendment IFW	
Г	05-06-2004	Mail Non-Final Rejection	
Г	05-03-2004	Non-Final Rejection	
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04-23-2004	Correspondence Address Change
02-19-2004	Correspondence Address Change
02-20-2004	Change in Power of Attorney (May Include Associate POA)
02-19-2004	Date Forwarded to Examiner
02-09-2004	Response to Election / Restriction Filed
01-09-2004	Mail Restriction Requirement
01-08-2004	Requirement for Restriction / Election
07-29-2003	Case Docketed to Examiner in GAU
03-11-2002	Case Docketed to Examiner in GAU
09-2 9-2000	New or Additional Drawing Filed
08-28-2000	Information Disclosure Statement (IDS) Filed
10-06-2000	Case Docketed to Examiner in GAU
10-0 4-2000	Case Docketed to Examiner in GAU
07-2 5-2000	Application Dispatched from OIPE
07-2 5-2000	Correspondence Address Change
06-21-2000	IFW Scan & PACR Auto Security Review
05-2 6-2000	Initial Exam Team nn

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